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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: R. Johannes Luyken et al. Serial No.: 10/600750  
 Patent No.: 6,998,637 Filing Date: June 19, 2003  
 Issue Date: February 14, 2006 Docket No.: 03035.0063-US-W1  
 Title: CIRCUIT ELEMENT HAVING A FIRST LAYER COMPOSED OF AN  
 ELECTRICALLY INSULATING SUBSTRATE MATERIAL, A METHOD  
 FOR PRODUCING A CIRCUIT ELEMENT, BISPYRIDINIUM  
 COMPOUNDS AND THEIR USE IN CIRCUIT ELEMENTS

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the  
 paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with  
 sufficient postage, in an envelope addressed to Commissioner for Patents, Alexandria, VA 22313-1450 on

31 January 2007  
 Jennifer Armstrong  
 Name

Signature

ATTN: Certificate of Correction Branch  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

- Certificate of Correction
- Request For Certificate of Correction
- Transmittal Sheet
- Return postcard

Authorization is hereby given to charge any additional fees or credit any overpayments  
 that may be deemed necessary to Deposit Account Number 50-1038.

Respectfully submitted,

Altera Law Group, LLC  
 Customer No. 22865

Date: 1/31/07 By: JS

Jeffrey R. Stone  
 Reg. No. 47,976  
 JRS/jsa

Certificate  
 FEB 08 2007  
 of Correction

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Patent No. 6,998,637

PATENT

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Jennifer Armstrong  
\_\_\_\_\_  
Name

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\_\_\_\_\_  
Signature

REQUEST FOR CERTIFICATE OF CORRECTION

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Commissioner for Patents  
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Alexandria, VA 22313-1450

Sir/Madam:

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent.

As none of the errors listed is due to Applicant's mistake, no fee is necessary in connection with this Certificate.

Issuance if the Certificate of Correction would neither expand nor contract the scope of the claims, and re-examination is not required.

Respectfully submitted,

Altera Law Group, LLC  
Customer No. 22865

Date: 1/31/07

By:

JS  
Jeffrey R. Stone  
Reg. No. 47,976  
JRS/jsa

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UNITED STATES PATENT AND TRADEMARK OFFICE

**CERTIFICATE OF CORRECTION**

PATENT NO.: 6,998,637

DATED: February 14, 2006

INVENTOR(S): R. Johannes Luyken et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

On the front page, field number (30) listed as Foreign Application Priority Data, delete " 102 27 850 " and add -- 102 27 850.4 --;

On page 2, under the listing OTHER PUBLICATIONS, first column, line 11, delete " p. 597H " and add -- p. 597ff-- ;

Column 2, line 60, equation formula, delete "  $\text{bipy}^{2+} + \text{e}^- \rightleftharpoons \text{bipy}^+$  " and add --  $\text{bipy}^{2+} + \text{e}^- \leftrightarrow \text{bipy}^+$  --.

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PATENT NO. 6,998,637

No. of additional copies: 0

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